

FIG. 2

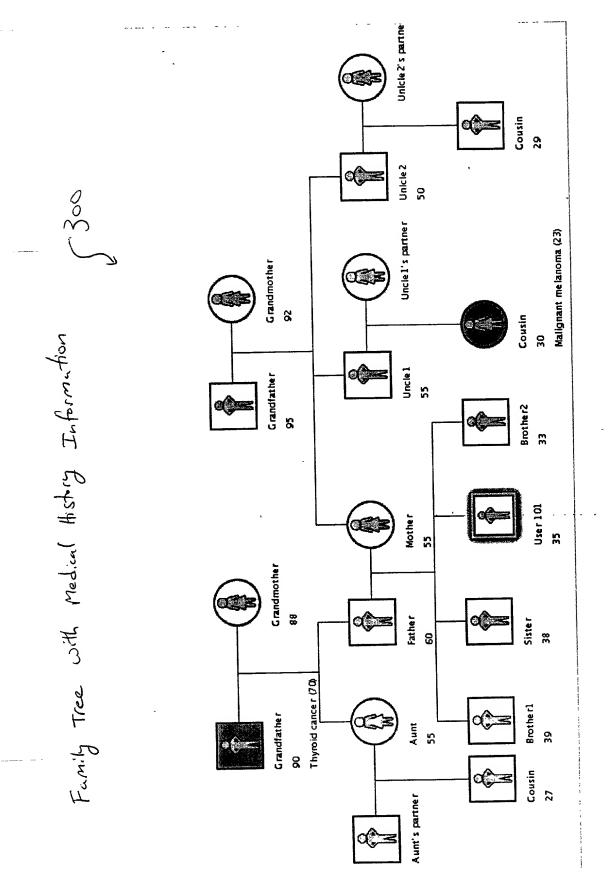


FIG. 3

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This website allows you to learn the latest about genetics and your health, assess your inherited risk on-line and act to take control of your health.



In The News

March 14, 2001

US colon cancer screening rate too low

BRCA2 mutation carriers have an increased risk of prostate

Attack on cholesterol gets results

Aggressive lipid lowering is effective for familial hypercholesterolemia

Ovarian Cancer

Hemochromatosis

Tools

uickScreen for cancer risk

TREEBuilder:

Build your family / medical_tree.__

Shortcuts

Alzheimer's

Breast Cancer Colon Cancer Diabetes

Heart Disease

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Corporate Partners

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FI6. 4

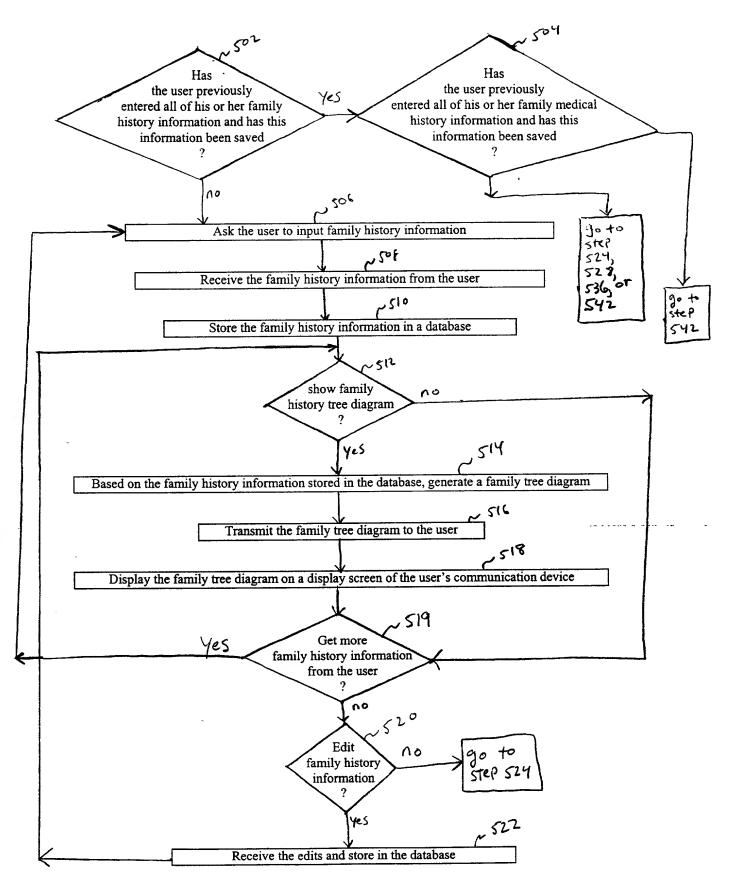
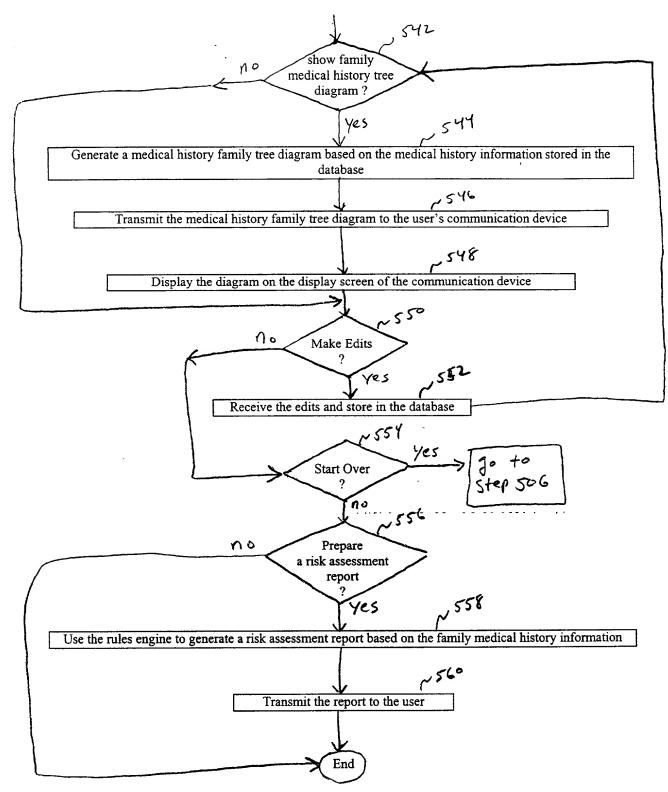


FIG. 5A

FIG. 5B

Ask the user to indicate which of his family members have been diagnosed as having a disease (e.g., cancer) or a pre-cancerous condition and whether there is a cancer syndrome or other hereditary cancer in



FI6. 5C

	r 600		
What is your father's name?			
What is your father's age (or age at death)? If you need to guess, use only numbers. For example, enter "50", not "50s" or "~50".			
If your father is deceased, what was the cause of death? (for any cancer related death, select "Cancer")	Living		
What is your mother's name?			
What is your mother's age (or age at death)? If you need to guess, use only numbers. For example, enter "50", not "50s" or "~50".			
If your mother is deceased, what was the cause of death? (for any cancer related death, select "Cancer")	Living		
Tips			
 Only include your biological parents - no stepparents. Remember - don't use the "Back" button to change answers. Instead, use the edit screen later in TreeBuilder to fix any mistakes. 			
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Name	This is your mother's	Which biological parents does this person share with your mother?	Age (or age at death)?	Age given in	If deceased, cause of death (for any cancer related death, select "Cancer")	Number of children (both living and deceased)
	Brother 🔀	both parents		years 😪	Living	
	Brother 🔀	both parents		years ⊱	Living	

Tips

- To make your family tree more readable, give each relative a unique name.
- If you need to guess a relative's age, use only numbers. For example, do not enter "50s" or "~50".
- Remember don't use the "Back" button to change answers. Instead, use the edit screen later in TreeBuilder to fix any mistakes.

Information about your uncles, aunts, and siblings has **not** yet been saved. If you logout or leave TreeBuilder for longer than 30 minutes, you will need to re-enter this information.







FI6.7

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Name	This is your	Which biological parents does this person share with you?	Age (or age at death)?	Age given in	If deceased, cause of death (for any cancer related death, select "Cancer")	Number of children (both living and deceased)
	Brother 💆	both parents		years	Living	Γ
	Brother 📝	both parents		years 💆	Living	
	Brother 💆	both parents		years 💂	Living	

Tips

- To make your family tree more readable, give each relative a unique name.
- If you need to guess a relative's age, use only numbers. For example, do not enter "50s" or "~50".
- Remember don't use the "Back" button to change answers. Instead, use the edit screen later in TreeBuilder to fix any mistakes.

Information about your uncles, aunts, and siblings has **not** yet been saved. If you logout or leave TreeBuilder for longer than 30 minutes, you will need to re-enter this information.







FI6 8

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Family Member	History of cancer, precancerous condition, or colon polyps?	Other health concerns?		
Father Bill	No 🔯	No 😼		
Paternal Aunt Barbara	No 💆	No		
Paternal Cousin Daniel	No	No		
Paternal Cousin Lisa	No 💆	No 💆		
Tips				
Remember - don't use the "Back" button to change answers. Instead, use the edit screen later in TreeBuilder to fix any mistakes. Information up to this point has been saved. If you quit TreeBuilder now, you will return to this screen.				
return to this screen.	Paralisations (Sie	uree (Sommes)		

FI6.9

	of Uncle Donald (Continued)		
Palakula k	r og has hogy synder råde stæle denette sæs d	ennse din is let	
144 Sept. 1970.	n en en oog men seer eer n en en sen dijping tij het het nijge helik die kl prosent sijn hees hit potster nijt soek hiel vel	nn on cancel schoolse the t	
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	or Elganivariosi Apriga Astenala of Universitäläö		
	i (1996) a (1696) de Julea (5) (1990) Tha (1996) a (1696) de Julea (5) (1990)		
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	Pagnang/synan		
	asin Estymoto-Paralliyold		
			1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

FIG. 10

Medical Informatio			
	Uncle Donald (Continued) ype of cancer disprecancerous condition for Chicago.	m the list below	
	Choose Skin Cancer - Basal Cell Carchonia. < Skin Cancer: Melanoma : 140	Planting CA	
bullon' on yo	Skin Cancer Squamous Cell Carcinoma Skin Cancer Unknown type Skin Condition Precancerous Inding 2 Other	por use the "Flack son"	
	Događa skoternskom njemit po ben knoje har Ostopias i 1884 bed in i		

FI6. 11

Medical History of Uncle Donald (Continued)		
How certain are you of this cancer type?	C Centain C Uncertain	
How old was Donald when he got this diagnosis?		0
How certain are you of this age?	Certain St. U. V	
Does your Uncle Donald have 10 or more new?	No. 4 F	θ
Was Donald ever diagnosed with another cancer har didn't spread from a previous one but started on its own?	G Yes G No	0
TIPS		

FI6. 12

Family Histo	ory of Cancer					
Which group	of relatives show s correct answer, o				an one	
		tives on your n	nother's side			
	You or your si	grandchildren.	nieces, ornepi	iews)		yerr Y
	4, 7,	Tips		1 72 h	e er sage reek	٠٠ ا
	inder soont use the			wers, instead, us	e the	1
¢ ¢					,	
	on about your famili ve TreeBuilder for l					

FI6. 13A

amily History o	r Canteer	
COL	rect answer, choose the first correct answer on the list.	0
	Mother or relatives on your mother's side	
,	What is the main kind of cancer in the pattern?	
	Breast cancer	
^ .	Breast cancer	
	Gastrointestinal (colon, stomach) cancer Kidney cancer	
jvar of the lib	Overien cencer	"
	Frostate cancer in the instead, use the	<i>;</i> , ,
edit screi	in IA Skin cencer Triyraid cencer	· 3
	Cancer in multiple places	198
Information a	Other cancer syndromes and sites need to re-enter this	
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FIG. BB

Fam	ilv	Histo	rv	of	Can	cer
raiti	HY	11121	21 Y	V.	Jui	CCI

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What did the doctor or genetic counselor call the pattern of cancer in your family? Choose	?
Tips	4
Remember - don't use the "Back" button to change answers. Instead, use the edit screen later in TreeBuilder to fix any mistakes. Information about your family history of cancer has not yet been saved. If you logout or leave TreeBuilder for longer than 30 minutes, you will need to re-enter this information.	
Continued Stay Tigal (Continued)	

FI6. 14

Family History of Cancer	1500			
If members of your family have a mutation in a known gene related to this cancer syndrome, please select that gene from the list below. This question is optional.	Choose			
Tips				
 Remember - don't use the "Back" button to change answers. Instead, use the edit screen later in TreeBuilder to fix any mistakes. 				
Information about your family history of cancer has not yet been saved. If you logout or leave TreeBuilder for longer than 30 minutes, you will need to re-enter this information.				
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FIG. 15